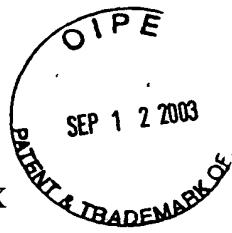


DOCKET NO: 213545US0X



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SEP 15 2003

TECH CENTER 1600/2900

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF :
NICOLE DUSCH, ET AL. : EXAMINER: RAMIREZ, DELIA M
SERIAL NO: 09/965,825 :
FILED: OCTOBER 1, 2001 : GROUP ART UNIT: 1652
FOR: PROCESS FOR THE :
FERMENTATIVE PREPARATION OF D-
PANTOTHENIC ACID USING
CORYNEFORM BACTERIA

AMENDMENT AND RESPONSE TO REQUIREMENT FOR RESTRICTION

COMMISSIONER FOR PATENTS
ALEXANDRIA, VIRGINIA 22313

SIR:

In response to the Official Action of August 12, 2003, Applicants elect, with traverse,
Group V, Claims 1, 6-12, drawn to a process for preparing D-pantothenic acid using a
Coryneform bacteria which has an attenuated poxB gene, wherein said gene is that of SEQ ID
NO: 1.

Amendments to the Claims begin at page 2 of this paper.

Remarks begin at page 7 of this paper.

09/15/2003 AUGNDP1 00000068 09363825

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Docket No. 213545US0X

IN RE APPLICATION OF: Nicole DUSCH, et al.

SERIAL NO: 09/965,825

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COMMISSIONER FOR PATENTS
ALEXANDRIA, VIRGINIA 22313

SIR:

Transmitted herewith is an **amendment and response to requirement for restriction** in the above-identified application.

- ☐ No additional fee is required
- ☐ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.
- ☐ Additional documents filed herewith:

The Fee has been calculated as shown below:

CLAIMS	CLAIMS REMAINING		HIGHEST NUMBER PREVIOUSLY PAID	NO. EXTRA CLAIMS	RATE	CALCULATIONS
TOTAL	31	MINUS	30	1	x \$18 =	\$18.00
INDEPENDENT	8	MINUS	8	0	x \$84 =	\$0.00
		<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS			+ \$280 =	\$0.00
		TOTAL OF ABOVE CALCULATIONS				\$18.00
		<input type="checkbox"/> Reduction by 50% for filing by Small Entity				\$0.00
		<input type="checkbox"/> Recordation of Assignment			+ \$40 =	\$0.00
		TOTAL				\$18.00

☒ A check in the amount of **\$18.00** is attached.

☐ Credit card payment form is attached to cover the fees in the amount of **\$0.00**

☒ Please charge any additional Fees for the papers being filed herewith and for which no check or credit card payment form is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

☒ If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

OBLON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.

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